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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO. Q66252 2470	
09/956,924	09/21/2001	Hideaki Yagi	Q66252		
7590 06/29/2004 SUGHRUE MION ZINN MACPEAK & SEAS, PLLC			EXAMINER		
			RAGONESE, ANDREA M		
2100 Pennsylvania Avenue, NW Washington, DC 20037-3213			ART UNIT	PAPER NUMBER	
··· acinington,	20 2000. 3213		3743	· ·	

DATE MAILED: 06/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

·	Application No.	Applicant(s)	. [\ \				
Advisory Action	09/956,924	YAGI ET AL.					
Advisory Addon	Examiner	Art Unit	1 11 0				
	Andrea M. Ragonese	3743	<i>U</i> :				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 19 April 2004 FAILS TO PLACE THI Therefore, further action by the applicant is required to average final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application application abandonment of this application about the control of the contro	ation. A proper rep h places the applica	ly to a ation in				
PERIOD FOR RE	EPLY [check either a) or b)]						
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offictimely filed, may reduce any earned patent term adjustment. See 37 C	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailin is FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply ce later than three months after the mai	g date of the final reject HE FINAL REJECTION R 1.136(a) and the app ount of the fee. The app originally set in the fina	tion See MPEP ropriate extension propriate extension I Office action; or				
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF							
2. The proposed amendment(s) will not be entered be	ecause:						
(a) X they raise new issues that would require further	er consideration and/or search (see NOTE below);					
(b) They raise the issue of new matter (see Note b	pelow);						
(c) they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	erially reducing or s	implifying the				
(d) they present additional claims without canceli	ing a corresponding number of f	inally rejected clain	ns.				
NOTE: See Continuation Sheet.							
3. Applicant's reply has overcome the following reject	tion(s):						
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	d amendment				
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:		idered but does NC	OT place the				
6. The affidavit or exhibit will NOT be considered bec raised by the Examiner in the final rejection.	ause it is not directed SOLELY	to issues which we	re newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			and an				
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected:							
Claim(s) withdrawn from consideration:							
8. The drawing correction filed on is a) app	roved or b) disapproved by t	he Examiner.					
9. Note the attached Information Disclosure Statemen	nt(s)(PTO-1449) Paper No(s)	•					
10. Other:							

Continuation of 2. NOTE:

Applicant's remarks have been carefully considered, however, they are not persuasive. Consequentially, Applicant's After Final Amendment will not be entered because new considerations of claimed elements recited in independent claims (claims 1, 11 and 12) were not previously considered. These new issues require further search and consideration. Specifically, the new element recited is the "second flow rate of 5 to 7 liters/min..."

Supervisory Patent Exeminer
Group 3700